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PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/709,445
		Filing Date	05/06/2004
		First Named Inventor	Chih-Chuan Cheng
		Art Unit	
		Examiner Name	
Total Number of Pages in This Submission	3	Attorney Docket Number	CEIP0061USA

### ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
--	--	--

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Winston Hsu, Reg. No.: 41,526
Signature	<i>Winston Hsu</i>
Date	5/13/2004

### CERTIFICATE OF TRANSMISSION/MAILING

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** 0.00

## Complete if Known

Application Number	10/709,445
Filing Date	05/06/2004
First Named Inventor	Chih-Chuan Cheng
Examiner Name	
Art Unit	
Attorney Docket No.	CEIP0061USA

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number 50-3105  
Deposit Account Name North America Intellectual Property Corp.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
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 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee			
1002 340	2002 170	Design filing fee			
1003 530	2003 265	Plant filing fee			
1004 770	2004 385	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
<b>SUBTOTAL (1)</b>		<b>(\$)</b>	<b>0.00</b>		

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =		
			- 3** =		

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(\$)</b> 0.00

\*\*or number previously paid, if greater; For Reissues, see above

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 55	Extension for reply within first month	0.00		
1252 420	2252 210	Extension for reply within second month			
1253 950	2253 475	Extension for reply within third month			
1254 1,480	2254 740	Extension for reply within fourth month			
1255 2,010	2255 1,005	Extension for reply within fifth month			
1401 330	2401 165	Notice of Appeal			
1402 330	2402 165	Filing a brief in support of an appeal			
1403 290	2403 145	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 110	2452 55	Petition to revive - unavoidable			
1453 1,330	2453 665	Petition to revive - unintentional			
1501 1,330	2501 665	Utility issue fee (or reissue)			
1502 480	2502 240	Design issue fee			
1503 640	2503 320	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			
8021 40	8021 40	Recording each patent assignment per property (times number of properties)			
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))			
1801 770	2801 385	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** **(\$)** 0.00

## SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526	Telephone	886289237350
Signature	<i>Winston Hsu</i>			Date	5/13/2004

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PTO/SB/02B (11-00)

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## **DECLARATION -- Supplemental Priority Data Sheet**

### Additional foreign applications:

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# 中華民國經濟部智慧財產局

INTELLECTUAL PROPERTY OFFICE  
MINISTRY OF ECONOMIC AFFAIRS  
REPUBLIC OF CHINA

茲證明所附文件，係本局存檔中原申請案的副本，正確無訛，  
其申請資料如下：

This is to certify that annexed is a true copy from the records of this  
office of the application as originally filed which is identified hereunder:

申請日：西元 2003 年 10 月 21 日  
Application Date

申請案號：092129186  
Application No.

申請人：仁寶電腦工業股份有限公司  
Applicant(s)

局長  
Director General

蔡練生

發文日期：西元 2003 年 12 月 12 日  
Issue Date

發文字號：09221266530  
Serial No.

申請日期：	IPC分類
申請案號：	

(以上各欄由本局填註)

## 發明專利說明書

一、 發明名稱	中文	多模式可攜式電子裝置
	英文	MULTI-MODE MOBILE ELECTRONIC DEVICE
二、 發明人 (共2人)	姓名 (中文)	1. 鄭志銓 2. 蔡文松
	姓名 (英文)	1. CHENG, CHIH-CHUAN 2. TSAI, WEN-SUNG
	國籍 (中英文)	1. 中華民國 TW 2. 中華民國 TW
	住居所 (中 文)	1. 台北市內湖區瑞光路五八一號 2. 台北市內湖區瑞光路五八一號
	住居所 (英 文)	1. No. 581, Jui-Kuang Rd., Neihu, Taipei City, Taiwan, R.O.C. 2. No. 581, Jui-Kuang Rd., Neihu, Taipei City, Taiwan, R.O.C.
	三、 申請人 (共1人)	名稱或 姓名 (中文)
名稱或 姓名 (英文)		1. COMPAL ELECTRONICS, INC.
	國籍 (中英文)	1. 中華民國 TW
	住居所 (營業所) (中 文)	1. 台北市內湖區瑞光路五八一號 (本地址與前向貴局申請者相同)
	住居所 (營業所) (英 文)	1. No. 581, Jui-Kuang Rd., Nei-Hu District, Taipei City, Taiwan, R.O.C.
	代表人 (中文)	1. 許勝雄
代表人 (英文)		1. HSU, SHENG-HSIUNG



#### 四、中文發明摘要 (發明名稱：多模式可攜式電子裝置)

式一訊將外擇號用模生輸選訊直輸攜；音來收選訊體擇產再組音可並可號影用接來音憶選所統模影而，號式訊的器來用訊記該器系擇部，號模音後生用組之一若生業選外統訊多影理產埠模生及，產作該之系音該示處號收擇產以時號之若收業影置來並音一一生號啟音裝號所之外統訊接選器；動訊置；接作部裝用號影；產訊未影子訊埠置之電子置訊一器器號音尚該電音收裝入電裝音；理理訊影統出式影接子輸式示影置處處音接系輸攜之該電所攜顯的裝該該影外業置可生出式埠可號到示至至該之作裝該產輸攜收模式訊收顯出出收於子啟所置可接多影所訊號之置所統式先生子啟理一理音訊將裝埠系攜則產電開處一含處影音並子收業可，號式需器明裝器出生音攜出存擇音影該，該發子理輸產影可輸儲選影該使時由本電處號所部該或來組之出擇號接

五、英文發明摘要 (發明名稱：MULTI-MODE MOBILE ELECTRONIC DEVICE)

A mobile electronic device for displaying internal and/or external audio and video signals. The multi-mode mobile electronic device includes AV (audio and video) signal displaying devices, a processor, an AV signal generator, a receiving port, a selection module, and a memory. The multi-mode mobile electronic device displays external AV signals without turning on the operating system.

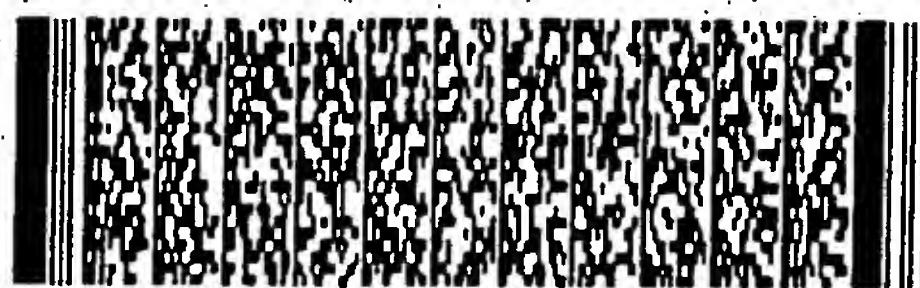


四、中文發明摘要 (發明名稱：多模式可攜式電子裝置)

出至該影音訊號顯示裝置顯示之。

五、英文發明摘要 (發明名稱：MULTI-MODE MOBILE ELECTRONIC DEVICE)

and circuits other than the displaying devices, the processor, the receiving port, and the selection module.



六、指定代表圖

(一)、本案代表圖為：第 二 二 圖

(二)、本案代表圖之元件代表符號簡單說明：

30	筆記型	電訊壓	腦產生	器	接收器
32	影音	擴大	動	號	
34	低音	電訊	大	號	
36	音訊	示	板	號	端
38	顯示	聲		號	出
40	揚聲	理		號	輸
46	影接	像		號	輸
·8	音接	音		號	出
50	聲接	收		號	端
52					
54	選擇	模組			



一、本案已向

國家(地區)申請專利

申請日期

案號

主張專利法第二十四條第一項優先權

無

二、主張專利法第二十五條之一第一項優先權：

申請案號：

無

日期：

三、主張本案係符合專利法第二十條第一項第一款但書或第二款但書規定之期間

日期：

四、有關微生物已寄存於國外：

寄存國家：

無

寄存機構：

寄存日期：

寄存號碼：

有關微生物已寄存於國內(本局所指定之寄存機構)：

寄存機構：

無

寄存日期：

寄存號碼：

熟習該項技術者易於獲得，不須寄存。



## 五、發明說明 (1)

## 【技術領域】

本發明提供一種可攜式電子裝置，尤指一種可切換影音訊號來源的多模式可攜式電子裝置。

## (先前技術)



## 五、發明說明 (3)

系統單業而器下構開音者不外以作需法品  
業處同理擴狀聽理複出使用浪於開處由將號  
的訊件關音作受的串並受時，透訊，訊音  
電影關的 14、運享知連理享同者要位號音聲與  
中機各訊電業單純在過始影間。10 等音與像影  
構開腦音動作要時並能獲費件電壓與影低  
須型與之需僅作統 12 才 10 浪元型解像部降  
記號關皆僅的系元電不關筆縮之，因  
型電腦進行像出器用執作理記架不言、外作前  
筆記即進影輸聲使體啟處筆理理而換自理之，  
的作系進訊與，用先訊透的音訊號該號用  
筆記 18 此應須音想雜影音訊示訊使  
習始作時聲板如行仍影僅複於聲音顯的於  
在開在示及面。進者，於種力與影能次現  
而先能指以示業不用後對這電像的才層呈  
然事才與像顯作而使序。的影次，多地呈  
號必元處與 16 才樂下機切而必部及業透忠質  
。須 12 理影、能，，程號言要的多後過實。

## 【內容】

式需攜時，不模資料的多源來源影音資訊號音影外部播放裝置於該電子裝置，使得該電子裝置提出一種可切換影音訊號來源的多模式時，不

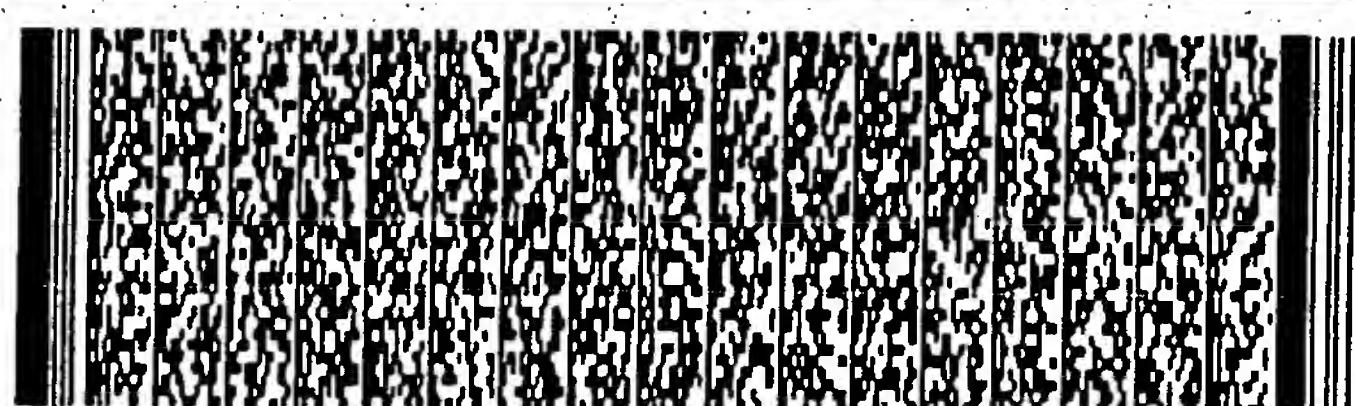
## 五、發明說明 (4)

電型電腦筆記系統而可直接播放，以解決上述問題。

電；收顯將該；子收作該音可；則處影式號接號來於器電接一使訊影該，該該攜訊所訊用接理式該存擇音該使時由至可音理音，連處攜出儲選影出擇號接出模式影處影器電該可輸來組之輸選訊直輸模式示來該理埠至該或用模生再組音可並多顯用至處收出擇號，擇產統模影而，號種來置出該接輸選訊體選所系擇部，號露置示號接；將用影記若生作該之系音揭裝顯訊連器並，之一，產之若收業影一用裝輸於一之來音憶該器業選外統訊一示號音電理號器生及時號置；接作部訊，處訊理產以動訊裝號所之外音號音該理音該音處器；啟音子訊埠置之範訊影後生至影該生號未影電音收裝入。

專利音該理產出部於產訊尚該式影接子輸之申請含連並音訊接連訊影系輸可生出式埠顯影於處號輸外接號音統出攜之該電所示一接將訊號收連訊影系輸可生出式埠顯影之包電號影音來，影外作裝啟所置可接裝發，訊一影用組該之於子開器裝該該示明其，訊一影用組該之於子開器裝該該示本置理影置生器擇輸接統式則產電開處號根據裝處的裝產理選置所系攜，號式需器訊攜不理音根子一到示所處一裝埠業可號訊攜不理音

## 【實施方法】





輸出至揚聲器 40之音訊擴大器 36，以使用顯示面板 38及揚聲器 40分別顯示影音訊號，其中顯示面板 38可為一薄膜液晶顯示器 (TFT LCD)。

可自器能動等運裝理能開路之用器源開欲放電。本式來理功啟器之子處功不電路使聲電動擇播段能基本模放處及需示器電、及也等電當揚段手選作二功之多播、路不顯理式埠源，器有之及一者組操第及內之統埠電也號處攜收電統示所述板第用模置至源體明系收之，訊及可接之系顯啟描面啟使擇裝換電憶發放接外統音力式啟路業號開中示開凡選子切之記本播如以系影電模開電作訊則段顯可成於電行路性用音數路業及省多僅等動音關上如即計而該自電發。利影少電作以節之關器啟影開如器，設；以會有揮現當等用等之組幅明開示接及段。示時可關欲統所非實知器使器中模大發段顯直以二統顯號或開或系啟一碼可聲需示體擇以本一號不組第系號訊。源號，開於式況器因訊於器，功關影開選功動影如業一影功統一內情示，音存理源述開及關、及啟之號作第之他系由種顯時影儲處電上源以開器源且置訊動啟部其業可兩之料及啟、路現電組段理電並裝音啟開內之作組舉置資以開埠電實段模一處之，子影需係置外動模統所裝音組需收的了兩擇第、路能電部不皆裝以啟擇系上子影模不接外為有選於埠電功用外而，子號以選出以電之擇以給以。設、且收之及使放，源電訊關該輸由式部選所供路算可一並接外源欲播關電放音用中入



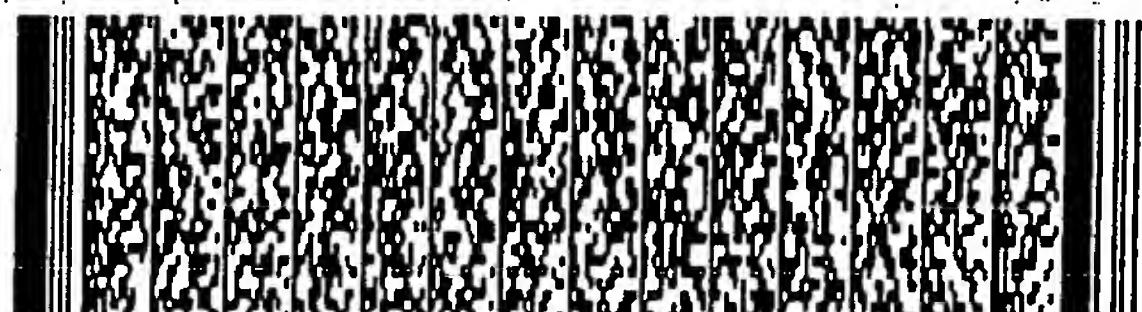
圖式簡單說明

圖式之簡單說明

圖一為習知筆記型電腦10的影音訊號處理架構示意圖。電子裝置圖二為根據本發明之較佳實施例之多模式可攜式裝置示意圖。

圖式之符號說明

10	筆記型電腦	電路單元
12	影訊動訊示音顯揚影聲筆影低音顯揚處理	路大板
14	驅音顯示聲像音記音電訊示	擴面器
16	擴面器	擴面器
18	擴面器	擴面器
20	擴面器	擴面器
22	擴面器	擴面器
24	擴面器	擴面器
30	擴面器	擴面器
32	擴面器	擴面器
34	擴面器	擴面器
36	擴面器	擴面器
38	擴面器	擴面器
40	擴面器	擴面器
46	擴面器	擴面器
48	擴面器	擴面器



圖式簡單說明

50 聲音訊號輸出端

52 接收埠

54 選擇模組

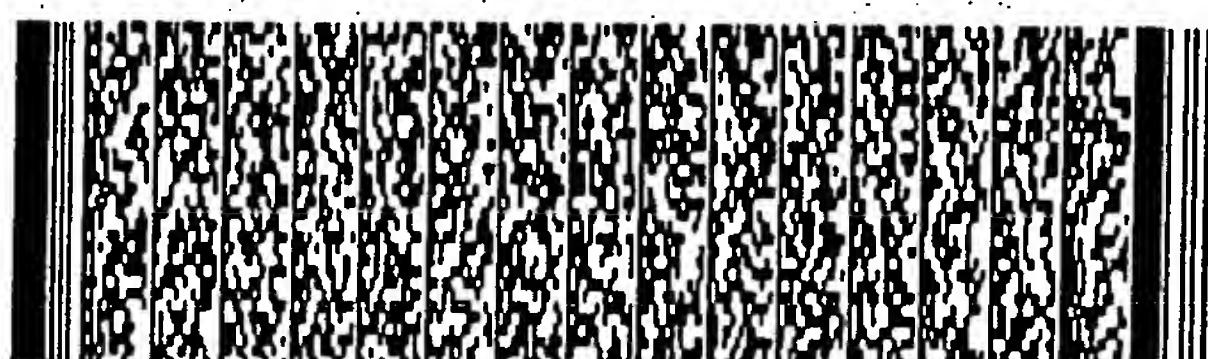


## 六、申請專利範圍

1. 一種可攜式電子裝置輸出影音訊號之方法，其包含下列步驟：

(a) 選擇該可攜式電子裝置輸出影音訊號之來源；以及  
(b) 依據步驟(a)之選擇使該可攜式電子裝置輸出其產生之  
影音訊號或輸出由外部輸入該可攜式電子裝置之影音訊  
號。

2. 如申請專利範圍第1項所述之方法，其另包含開啟該可攜式電子裝置。



## 六、申請專利範圍

5. 如申請專利範圍第4項所述之可攜式電子裝置，其另包含一記憶體，用來儲存一作業系統。
6. 如申請專利範圍第4項所述之可攜式電子裝置，其中該影音訊號包含一影像訊號(video signal)，而該影音訊號顯示裝置為一薄膜液晶顯示器(TFT LCD)。
7. 如申請專利範圍第6項所述之可攜式電子裝置，其中該薄膜顯示器包含一低電壓差動訊號接收器(LVDS)，用該薄膜顯示器所接收之影音訊號中之影像訊號。
8. 如申請專利範圍第4項所述之可攜式電子裝置，其中該影音訊號包含一聲音訊號(audio signal)，而該影音訊號顯示裝置為一揚聲器(speaker)。
9. 如申請專利範圍第8項之可攜式行動裝置，其中該揚聲器包含一音訊擴大器，用來擴大該揚聲器所接收之影音訊號中之聲音訊號的功率。
10. 如申請專利範圍第8項之可攜式行動裝置，其係選自下列任一裝置：筆記型電腦、個人資料助理(personal data assistant)、無線電手機以及平板電腦(tablet PC)。



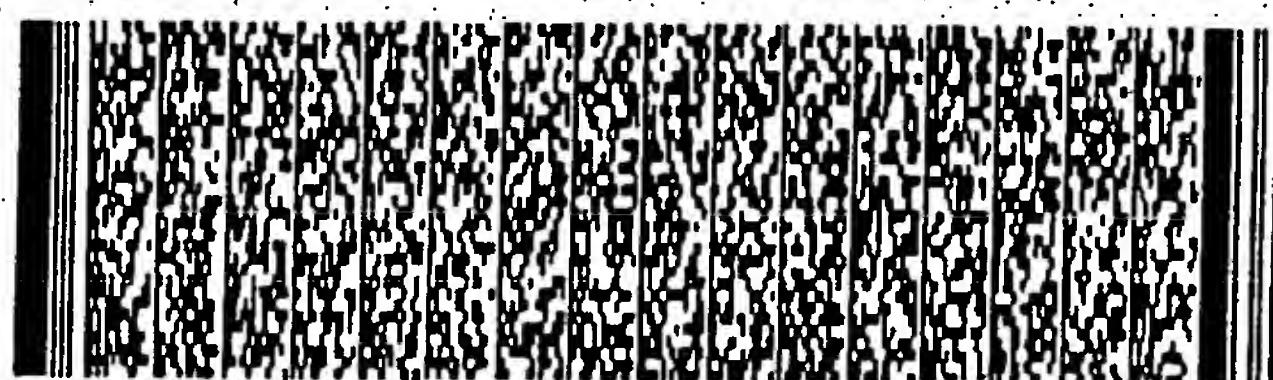
## 六、申請專利範圍

11. 一種多模式可攜式電子裝置，其包含：  
一影音訊號顯示裝置，用來顯示影音訊號；  
一處理器，電連接於該影音訊號顯示裝置，用來執行該程式碼；  
一影音訊號產生器，電連接於該處理器，用來產生影音訊號；  
一接收埠，電連接於該處理器，用來接收一外接影音訊號；  
一記憶體，其內存有一程式碼，用來選擇該或可輸出該接收埠所接收之外接影音訊號。

12. 如申請專利範圍第11項所述之可攜式電子裝置，其另包含一記憶體，用來儲存一作業系統。

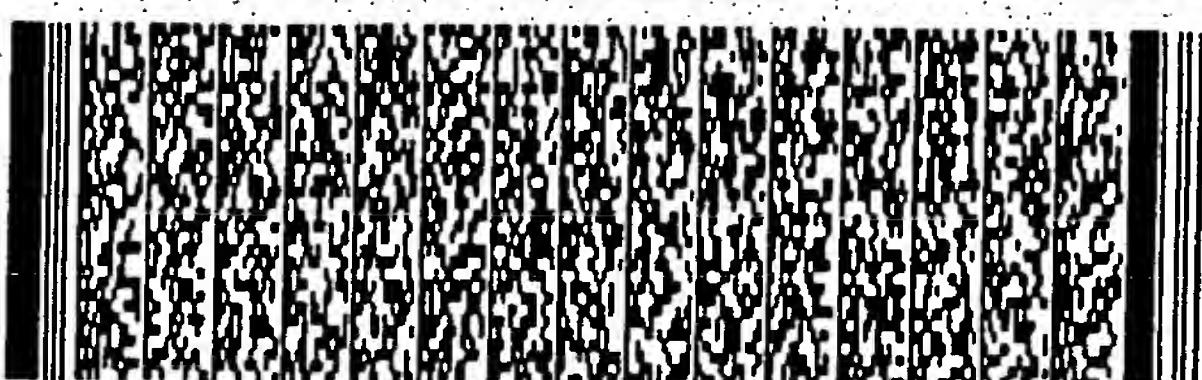
13. 如申請專利範圍第11項所述之可攜式電子裝置，其中該影音訊號包含一影像訊號(video signal)，而該影音訊號顯示裝置為一薄膜液晶顯示器(TFT LCD)。

14. 如申請專利範圍第13項所述之可攜式電子裝置，其中該薄膜液晶顯示器包含一低電壓差動訊號接收器(LVDS)，用來接收該薄膜液晶顯示器所接收之影音訊號中之影像訊號。

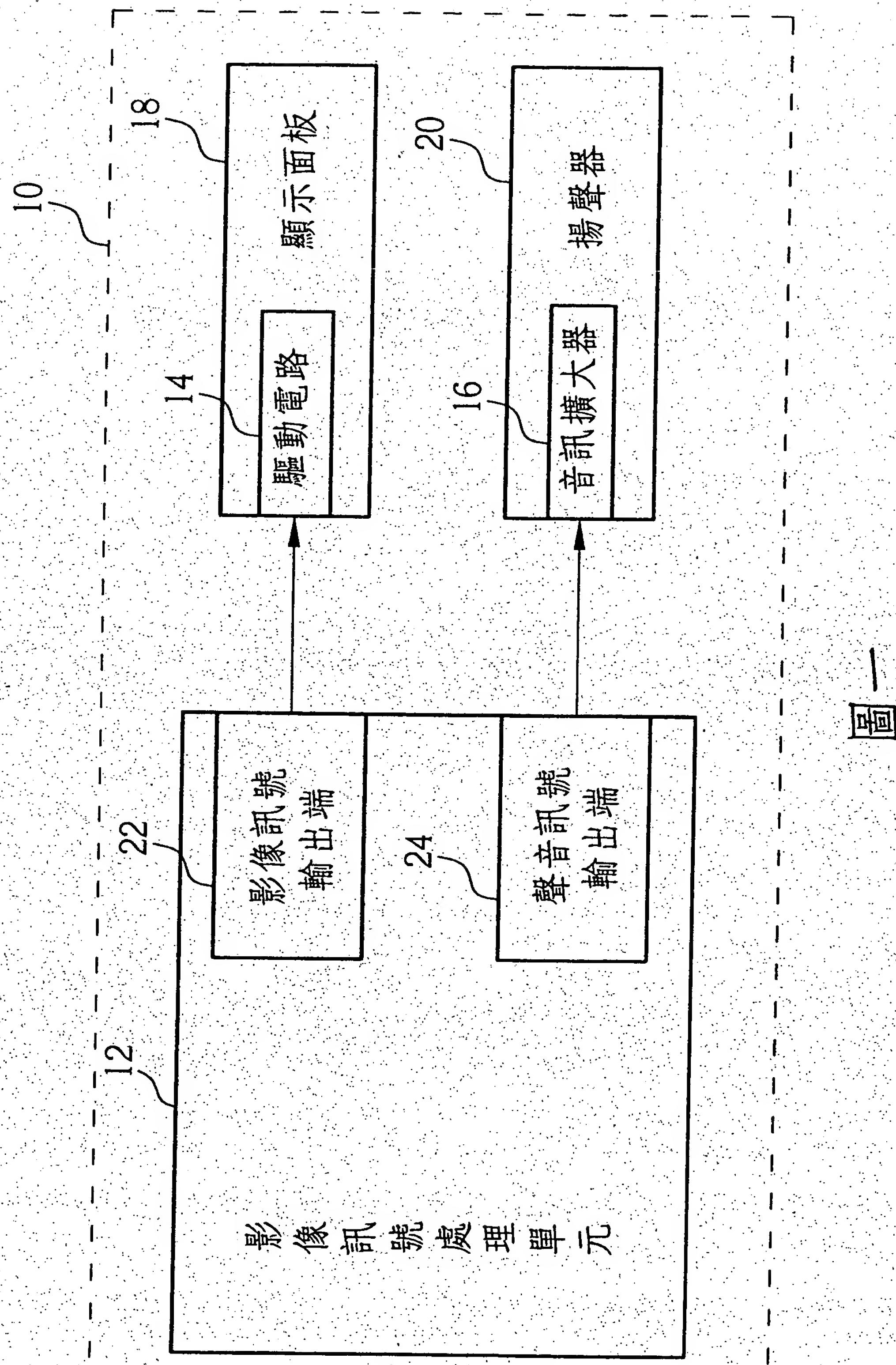


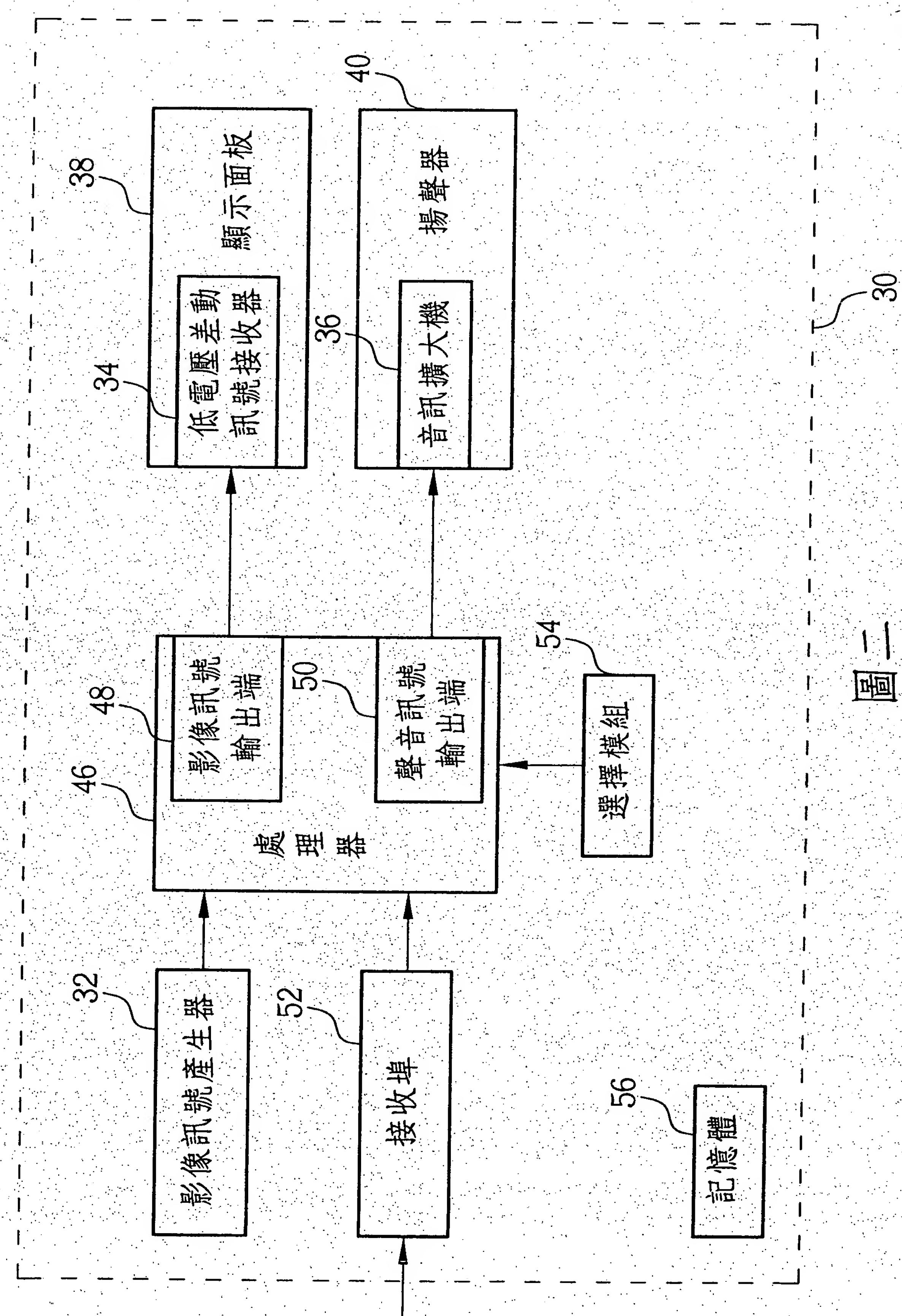
## 六、申請專利範圍

- 15.如申請專利範圍第11項所述之可攜式電子裝置，其中該影音訊號包含一聲音訊號(audio signal)，而該影音訊號顯示裝置為一揚聲器(speaker)。
- 16.如申請專利範圍第15項之可攜式行動裝置，其中該揚聲器包含一音訊擴大器，用來擴大該揚聲器所接收之影音訊號中之聲音訊號的功率。
- 17.如申請專利範圍第11項之可攜式行動裝置，其係選自一列任一裝置：筆記型電腦、個人資料助理(personal data assistant)、無線電手機以及平板電腦(tablet PC)。
- 18.如申請專利範圍第11項之可攜式行動裝置，其中該程式碼係儲存於該非揮發性記憶體內之基本輸入輸出系統(BIOS)。

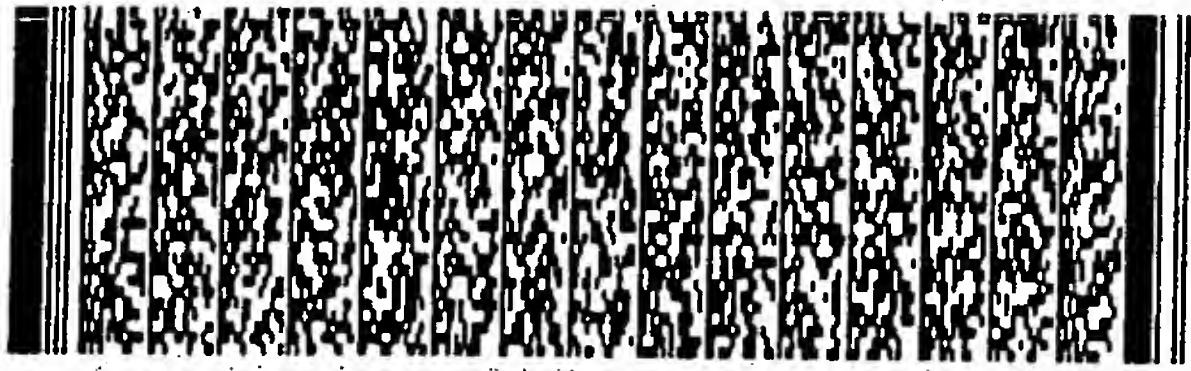


# 影像訊號處理單元

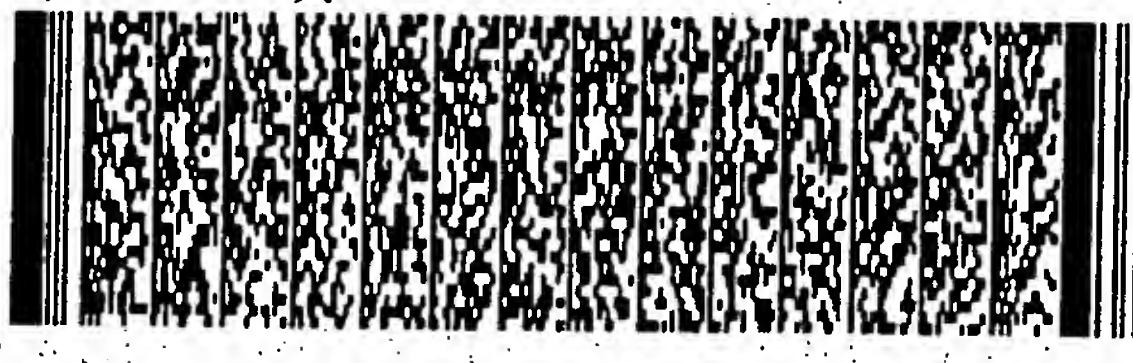




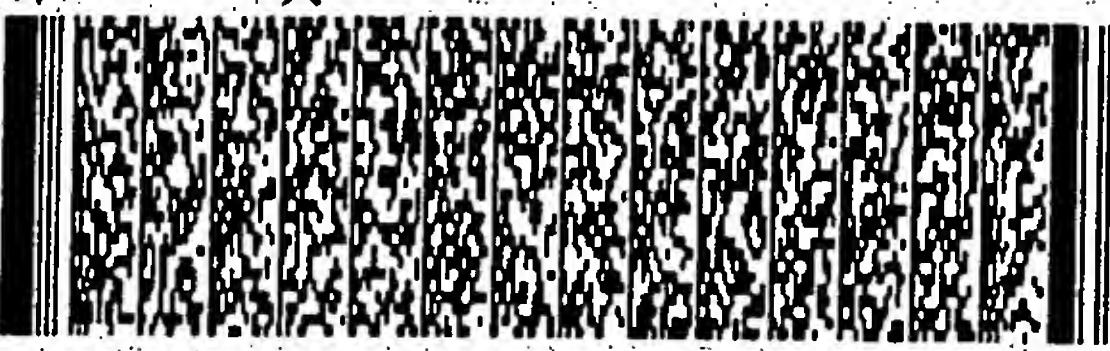
第 1/19 頁



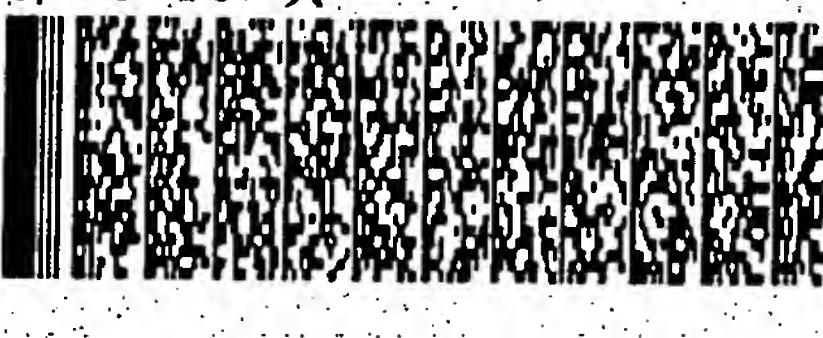
第 2/19 頁



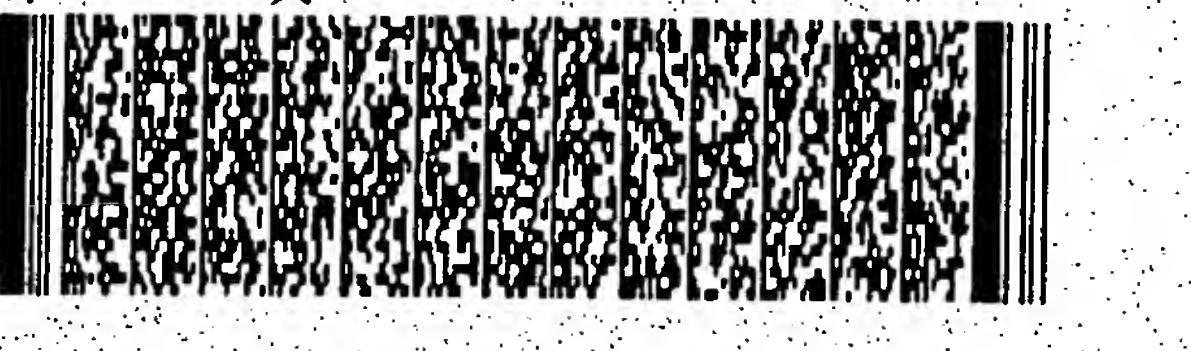
第 2/19 頁



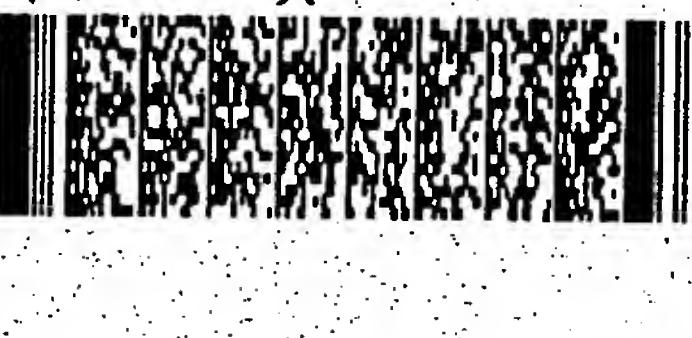
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第 4/19 頁



第 5/19 頁



第 6/19 頁



第 6/19 頁



第 7/19 頁



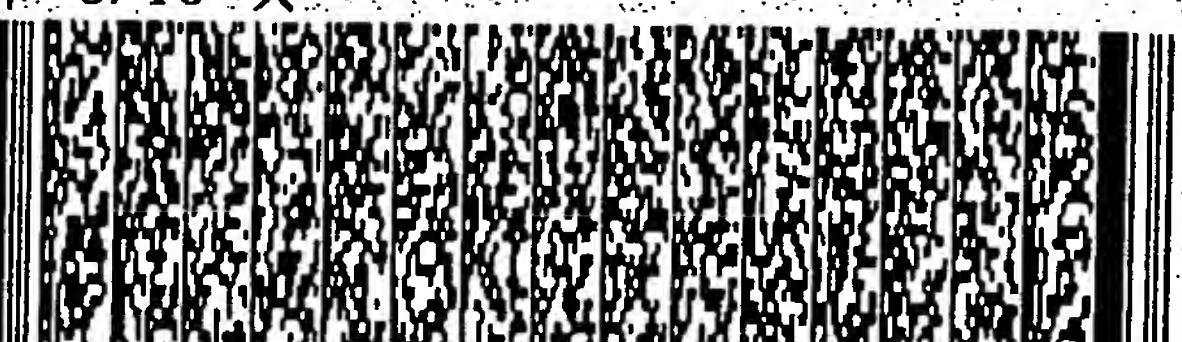
第 7/19 頁



第 8/19 頁



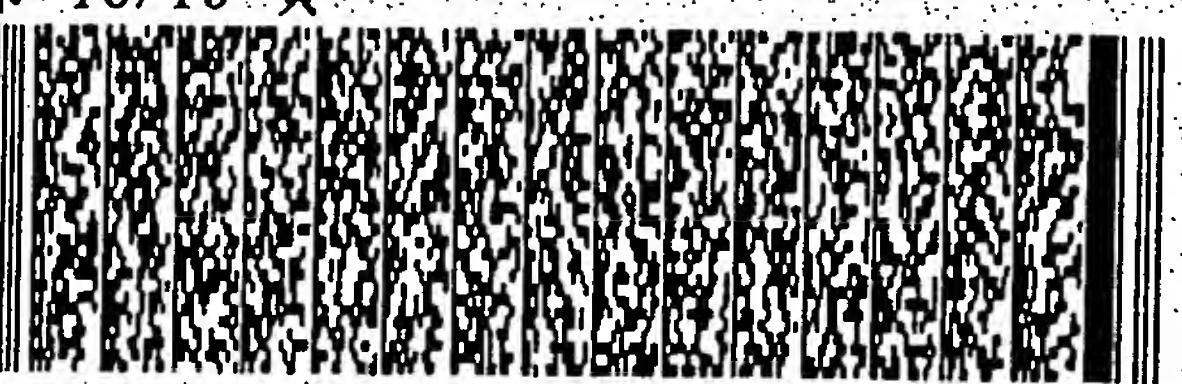
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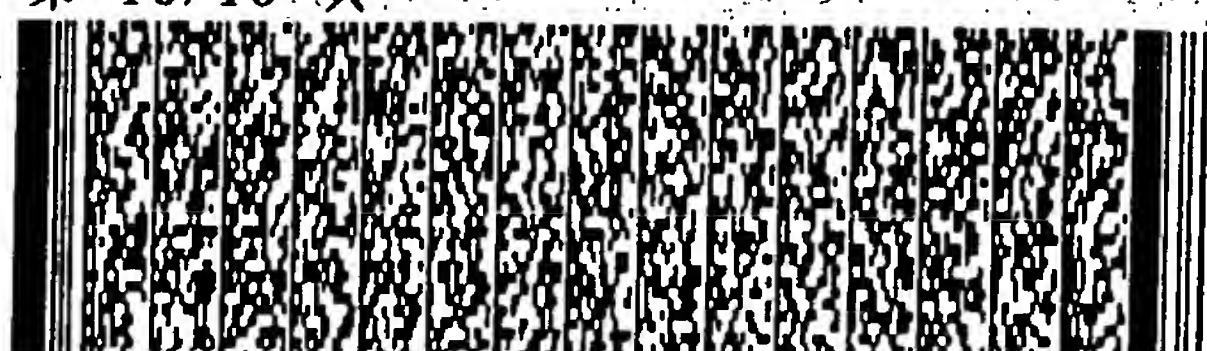
第 9/19 頁



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